

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	09/769017 and lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:00
L2	7	09/769017 and (select\$3 choos\$3 retriev\$3) near10 (music audio mp3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:07
L3	7	09/769017 and (highlight\$3 select \$3 choos\$3 retriev \$3) near10 (music audio mp3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:08
L4	0	09/769017 and transmit\$3 near10 tag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:13
L5	7	09/769017 and transmit\$3 near10 identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:14
L6	7	09/769017 and transmit\$3 near10 identifier and tag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:16
L7	0	(connect\$3 link\$3 associat\$3 ) near10 playback near5 time near20 lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:23

L8	0	(connect\$3 link\$3 associat\$3 ) near10 playback near5 time near20 lyrical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:24
L9	0	(connect\$3 link\$3 associat\$3 ) near10 playback near20 lyrical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:24
L10	9	(connect\$3 link\$3 associat\$3 ) near10 playback near20 lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:24
L11	0	09/769017 and lyrics near10 identifer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:29
L12	0	09/769017 and lyrics near10 identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:29
L13	0	09/769017 and lyical near10 identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:29
L14	0	09/769017 and lyrics near10 identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:29
L15	7	09/769017 and identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:29

L16	7	09/769017 and identifier near20 lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:29
L17	7	09/769017 and (send\$3 transmit \$3 )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:45
L18	0	09/769017 and (send\$3 transmit \$3 ) near10 lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:45
L19	0	09/769017 and (send\$3 transmit \$3 ) near10 lyrical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:45
L20	212	(classif\$3 categor \$3) near10 tag and playback	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:50
L21	95	(classif\$3 categor \$3) near10 tag and playback near20 (mp3 audio music)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:50
L22	5	(classif\$3 categor \$3) near10 (( identifier tag) and playback) near20 (mp3 audio music)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:52
L23	7	09/769017 and database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:54

L24	7	09/769017 and database near10 stor\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 18:54
L25	7	09/769017 and extract\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:30
L26	0	09/769017 and transmit\$3 near10 idenifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:32
L27	7	09/769017 and transmit\$3 near10 identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:32
L28	0	09/769017 and receiv\$3 near10 lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:34
L29	0	09/769017 and receiv\$3 near10 metadata	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:34
L30	7	09/769017 and send\$3 near10 metadata	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:34
L31	7	09/769017 and link\$3 near10 metadata	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:37

L32	0	09/769017 and receiv\$3 near10 identifer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:39
L33	7	09/769017 and receiv\$3 near10 identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:39
L34	0	09/769017 and read\$3 near10 indentifer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:41
L35	7	09/769017 and read\$3 near10 identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 19:41
L36	7	09/769017 and player and transmit\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:13
L37	7	09/769017 and usb	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:16
L38	0	09/769017 and usb near10 player	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:17
L39	0	09/769017 and (port usb) near10 player	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:17

L40	0	09/769017 and (port wireless usb) near10 player	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:17
L41	7	09/769017 and (port wireless usb) with player	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:17
L42	7	09/769017 and (port wireless usb)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:18
L43	7	09/769017 and mp3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:19
L44	658	mp3 near5 player near10 ("1394" USB)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:20
L45	0	mp3 near5 player near10 ("1394" USB) and lyrics and associat\$3 near10 metadata	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:20
L46	9	mp3 near5 player near10 ("1394" USB) and lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:20
L47	0	mp3 near5 player near10 ("1394" USB) and lyrics and (382/100 707/10 and 707/104.1).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:36

L48	21	mp3 near5 player and lyrics and (382/100 707/10 and 707/104.1). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 20:36
S1	1	10/580360	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 13:16
S2	46	lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag near10 information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:34
S3	35	lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag near10 information and playback	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:35
S4	2	lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag near10 information and playback near5 period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:37
S5	2	lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag and playback near5 period	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:37
S6	39	lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag and playback near5 (time period duration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:37

S7	39	lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag and playback near10 (time period duration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:43
S8	8	(connect\$3 provid \$3 search\$3 link \$3) near10 lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag near10 information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:45
S9	0	(connect\$3 provid \$3 search\$3 link \$3) near10 lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag near10 information and 09/4766869	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:47
S10	1	(connect\$3 provid \$3 search\$3 link \$3) near10 lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag near10 information and 09/476686	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:47
S11	22	lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag and 09/476686	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:48
S12	22	(connect\$3 provid \$3 search\$3 link \$3) near10 lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag and 09/476686	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:48



S13	30	(connect\$3 provid \$3 search\$3 link \$3) near10 lyric\$5 near15 (song mp3 audio) and mp3 near10 player and tag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/24 16:56
S14	7	09/769017 and lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 12:07
S15	0	09/769017 and select\$3 near10 audio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 12:38
S16	7	09/769017 and select\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 12:38
S17	7	09/769017	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 13:56
S18	7	09/769017 and choos\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 13:56
S19	7	09/769017 and play\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 13:57
S20	4	09/769017 and insufficient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:09

S21	1	10/580360 and insufficient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:09
S22	1	10/580360 and sufficient	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:10
S23	0	insufficient near10 ID3 near10 information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:20
S24	0	"NOT" near10 sufficient near10 ID3 near10 information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:20
S25	0	"NOT" near10 sufficient near10 tag near10 information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:20
S26	0	"NOT" near10 sufficient near10 tag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:20
S27	341	insufficient near10 tag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:21
S28	0	insufficient near10 tag near10 information near20 user near10 select\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:21

S29	1	insufficient near10 tag near10 information same user near10 select \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:21
S30	6	insufficient near10 tag near10 information same select\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:22
S31	29	insufficient near10 tag near10 information	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:22
S32	1	insufficient near10 tag near10 information and mp3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:22
S33	1	insufficient near10 tag near10 information and lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:23
S34	1	insufficient near10 tag and lyrics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:23
S35	48996	transmit\$3 near10 (metadata title data) near20 (audio file)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:25
S36	592	transmit\$3 near10 (metadata title data) near20 (audio file) and user near10 select \$3 near10 (singer title)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:26

S37	151	transmit\$3 near10 (metadata title data) near20 (audio file) and user near10 select \$3 near10 (singer title) and mp3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:26
S38	1	cannot near10 (process read) near10 ID3 near10 tag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:35
S39	2	ID3 near10 tag near10 (invalid insufficient cannot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:37
S40	2	ID3 near10 tag near10 (invalid insufficient cannot) near20 (process\$3 read \$3 access\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:37
S41	2	ID3 near10 tag near10 (invalid cannot) near20 (process\$3 read \$3 access\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:37
S42	9	tag near10 (invalid cannot) near20 (process \$3 read\$3 access \$3) and MP3 near10 player	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:38
S43	19	tag near10 (invalid cannot) near20 (process \$3 read\$3 access \$3) and MP3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:40
S44	1841	tag near10 (invalid cannot) near20 (process \$3 read\$3 access \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:41

S45	11	(invalid cannot) near20 (process \$3 read\$3 access \$3) near10 ID3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:41
S46	11	(invalid insufficient bad cannot) near20 (process \$3 read\$3 access \$3) near10 ID3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:44
S47	49	User near10 (select\$3) near10 (title singer) near20 list near20 server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:56
S48	11	User near10 (select\$3) near10 (title singer) near20 list near20 receiv\$3 near10 server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:58
S49	41	User near10 (select\$3) near10 (title singer) near20 receiv\$3 near10 server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 14:59
S50	81	User near10 (select\$3) near10 (title singer) near20 (transmit \$3 receiv\$3) near10 server	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 15:01
S51	42	User near10 (select\$3) near10 (title singer) near20 (transmit \$3 receiv\$3) near10 server and music	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 15:02

S52	25	server near10 (provid\$3 send\$3 transmit\$3) near10 (title singer) near20 (list) and music and user near10 (choos\$3 select \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/25 15:05
S53	1	10/580360	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/27 16:40

**8/ 27/ 2009 8:37:46 PM**

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